

APPLICATION No.
09/807943

WEST Search History

DATE: Wednesday, August 14, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,DWPI; PLUR=YES; OP=OR</i>			
L9	L8 and peak	32	L9
L8	L7 and fragment	44	L8
L7	l1 and DNA	80	L7
L6	l1 and VNTR	2	L6
L5	l1 and SSR	2	L5
L4	l1 and ALFP	0	L4
L3	L2 and ALFP	0	L3
L2	L1 and RLFP	0	L2
L1	binning	1253	L1

END OF SEARCH HISTORY

FILE 'HOME' ENTERED AT 13:53:17 ON 14 AUG 2002

=> FIL .CBIOTECH
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 13:53:26 ON 14 AUG 2002

FILE 'BIOSIS' ENTERED AT 13:53:26 ON 14 AUG 2002

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FILE 'BIOTECHDS' ENTERED AT 13:53:26 ON 14 AUG 2002

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FILE 'CAPLUS' ENTERED AT 13:53:26 ON 14 AUG 2002

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FILE 'EMBASE' ENTERED AT 13:53:26 ON 14 AUG 2002

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=> s binning
L1 372 BINNING

=> s DNA
L2 2451673 DNA

=> s l1 and DNA
L3 68 L1 AND DNA

=> s l1 and ALFP
L4 0 L1 AND ALFP

=> s l1 and RLFP
L5 0 L1 AND RLFP

=> s l1 and SSR
L6 0 L1 AND SSR

=> s l1 and VNTR
L7 12 L1 AND VNTR

=> dup rem l7
PROCESSING COMPLETED FOR L7
L8 6 DUP REM L7 (6 DUPLICATES REMOVED)

=> d ibib l8 1-6

L8	ANSWER 1 OF 6	MEDLINE	DUPLICATE 1
ACCESSION NUMBER:	2000391923	MEDLINE	
DOCUMENT NUMBER:	20320709	PubMed ID: 10862086	
TITLE:	Higher resolution microplate array diagonal gel electrophoresis: application to a multiallelic minisatellite.		
AUTHOR:	O'Dell S D; Chen X; Day I N		
CORPORATE SOURCE:	Human Genetics Research Division, Southampton University School of Medicine, Southampton General Hospital, Southampton, United Kingdom.. S.D.O'Dell@soton.ac.uk		
SOURCE:	HUMAN MUTATION, (2000) 15 (6) 565-76. Journal code: 9215429. ISSN: 1059-7794.		

PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 200008
ENTRY DATE: Entered STN: 20000824
Last Updated on STN: 20000824
Entered Medline: 20000811

L8 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1998:376327 CAPLUS
DOCUMENT NUMBER: 129:157727
TITLE: Statistical methods employed in evaluation of
single-locus probe results in criminal identity cases
AUTHOR(S): Weir, Bruce S.
CORPORATE SOURCE: Program in Statistical Genetics, Department of
Statistics, North Carolina State University, Raleigh,
NC, USA
SOURCE: Methods in Molecular Biology (Totowa, New Jersey)
(1998), 98 (Forensic DNA Profiling Protocols), 83-96
CODEN: MMBIED; ISSN: 1064-3745
PUBLISHER: Humana Press Inc.
DOCUMENT TYPE: Journal; General Review
LANGUAGE: English

L8 ANSWER 3 OF 6 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1996:479760 CAPLUS
DOCUMENT NUMBER: 125:133950
TITLE: Dna fingerprinting and hardy-weinberg equilibrium: a
continuous approach to the analysis of **vntr**
fragment lengths
AUTHOR(S): McIntyre, Lauren Michaela
CORPORATE SOURCE: North Carolina State Univ., Raleigh, NC, USA
SOURCE: (1996) 140 pp. Avail.: Univ. Microfilms Int., Order
No. DA9624981
From: Diss. Abstr. Int., B 1996, 57(3), 1592
DOCUMENT TYPE: Dissertation
LANGUAGE: English

L8 ANSWER 4 OF 6 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 1996:155363 BIOSIS
DOCUMENT NUMBER: PREV199698727498
TITLE: Further genetic variability of the **VNTR** D1S80
(pMCT118): Correspondence analysis studies.
AUTHOR(S): Luis, J. R. (1); Caeiro, B.
CORPORATE SOURCE: (1) Dep. Antropoloxia, Facultade Bioloxia, Univ. Santiago,
15706 Santiago Compostela, Galicia Spain
SOURCE: American Journal of Human Biology, (1996) Vol. 8, No. 1,
pp. 81-87.
ISSN: 1042-0533.
DOCUMENT TYPE: Article
LANGUAGE: English

L8 ANSWER 5 OF 6 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. DUPLICATE 2
ACCESSION NUMBER: 1996:105514 BIOSIS
DOCUMENT NUMBER: PREV199698677649
TITLE: The evolving technology of DNA fingerprinting and its
application to fisheries and aquaculture.
AUTHOR(S): O'Reilly, P.; Wright, J. M. (1)
CORPORATE SOURCE: (1) Marine Gene Probe Lab., Dep. Biol., Dalhousie Univ.,
Halifax, NS B3H 4J1 Canada
SOURCE: Journal of Fish Biology, (1995) Vol. 47, No. SUPPL. A, pp.

29-55.
ISSN: 0022-1112.
DOCUMENT TYPE: General Review
LANGUAGE: English

L8 ANSWER 6 OF 6 MEDLINE DUPLICATE 3
ACCESSION NUMBER: 92359101 MEDLINE
DOCUMENT NUMBER: 92359101 PubMed ID: 1496985
TITLE: Ethnic differentiation at VNTR loci, with special reference to forensic applications.
AUTHOR: Devlin B; Risch N
CORPORATE SOURCE: Department of Epidemiology and Public Health, Yale University School of Medicine, New Haven, CT 06510.
CONTRACT NUMBER: CA45052 (NCI)
HG00648 (NHGRI)
SOURCE: AMERICAN JOURNAL OF HUMAN GENETICS, (1992 Sep) 51 (3) 534-48.
Journal code: 0370475. ISSN: 0002-9297.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199209
ENTRY DATE: Entered STN: 19920925
Last Updated on STN: 19980206
Entered Medline: 19920910

=> s l1 and PCR
L9 18 L1 AND PCR

=> dup rem l9
PROCESSING COMPLETED FOR L9
L10 7 DUP REM L9 (11 DUPLICATES REMOVED)

=> d ibib l10 1-7

L10 ANSWER 1 OF 7 MEDLINE DUPLICATE 1
ACCESSION NUMBER: 2002278096 IN-PROCESS
DOCUMENT NUMBER: 22014559 PubMed ID: 12019781
TITLE: Microplate array diagonal gel electrophoresis for cohort studies of microsatellite loci.
AUTHOR: Chen Xiao-he; O'Dell Sandra D; Day Ian N M
CORPORATE SOURCE: Southampton General Hospital, UK.
SOURCE: BIOTECHNIQUES, (2002 May) 32 (5) 1080-2, 1084, 1086 passim.
Journal code: 8306785. ISSN: 0736-6205.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: IN-PROCESS; NONINDEXED; Priority Journals
ENTRY DATE: Entered STN: 20020522
Last Updated on STN: 20020522

L10 ANSWER 2 OF 7 MEDLINE DUPLICATE 2
ACCESSION NUMBER: 2000391923 MEDLINE
DOCUMENT NUMBER: 20320709 PubMed ID: 10862086
TITLE: Higher resolution microplate array diagonal gel electrophoresis: application to a multiallelic minisatellite.
AUTHOR: O'Dell S D; Chen X; Day I N
CORPORATE SOURCE: Human Genetics Research Division, Southampton University School of Medicine, Southampton General Hospital,

SOURCE: Southampton, United Kingdom.. S.D.O'Dell@soton.ac.uk
HUMAN MUTATION, (2000) 15 (6) 565-76.
Journal code: 9215429. ISSN: 1059-7794.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 200008
ENTRY DATE: Entered STN: 20000824
Last Updated on STN: 20000824
Entered Medline: 20000811

L10 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 2000:516623 CAPLUS
DOCUMENT NUMBER: 134:114435
TITLE: Genome-wide search for asthma genes
AUTHOR(S): Mansur, Adel H.; Morrison, John F. J.
CORPORATE SOURCE: Department of Respiratory Medicine, City General
Hospital, Stoke on Trent, UK
SOURCE: Methods in Molecular Medicine (2000), 44(Asthma:
Mechanisms and Protocols), 321-341
CODEN: MMMEFN
PUBLISHER: Humana Press Inc.
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 4 OF 7 MEDLINE DUPLICATE 3
ACCESSION NUMBER: 1998041956 MEDLINE
DOCUMENT NUMBER: 98041956 PubMed ID: 9371746
TITLE: A simple method for automated allele **binning** in
microsatellite markers.
AUTHOR: Idury R M; Cardon L R
CORPORATE SOURCE: Sequana Therapeutics, Inc., La Jolla, California 92037,
USA.
SOURCE: GENOME RESEARCH, (1997 Nov) 7 (11) 1104-9.
Journal code: 9518021. ISSN: 1088-9051.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199801
ENTRY DATE: Entered STN: 19980122
Last Updated on STN: 19980122
Entered Medline: 19980106

L10 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 1996:735742 CAPLUS
DOCUMENT NUMBER: 126:15258
TITLE: Gene mapping using somatic cell hybrids
AUTHOR(S): Kelsell, David P.; Spurr, Nigel K.
CORPORATE SOURCE: Human Genetics Resources Laboratory, Imperial Cancer
Research Fund, Potters Bar/Hertfordshire, UK
SOURCE: Methods in Molecular Biology (Totowa, New Jersey)
(1997), 68(Gene Isolation and Mapping Protocols),
45-52
CODEN: MMBIED; ISSN: 1064-3745
PUBLISHER: Humana
DOCUMENT TYPE: Journal
LANGUAGE: English

L10 ANSWER 6 OF 7 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 1996:155363 BIOSIS
DOCUMENT NUMBER: PREV199698727498
TITLE: Further genetic variability of the VNTR D1S80 (pMCT118):
Correspondence analysis studies.
AUTHOR(S): Luis, J. R. (1); Caeiro, B.
CORPORATE SOURCE: (1) Dep. Antropoloxia, Facultade Bioloxia, Univ. Santiago,
15706 Santiago Compostela, Galicia Spain
SOURCE: American Journal of Human Biology, (1996) Vol. 8, No. 1,
pp. 81-87.
ISSN: 1042-0533.
DOCUMENT TYPE: Article
LANGUAGE: English

L10 ANSWER 7 OF 7 MEDLINE DUPLICATE 4
ACCESSION NUMBER: 96015064 MEDLINE
DOCUMENT NUMBER: 96015064 PubMed ID: 8530043
TITLE: Rapid construction of integrated maps using inner product
mapping: YAC coverage of human chromosome 11.
AUTHOR: Perlin M W; Duggan D J; Davis K; Farr J E; Findler R B;
Higgins M J; Nowak N J; Evans G A; Qin S; Zhang J; +
CORPORATE SOURCE: Computer Science Department, Carnegie Mellon University,
Pittsburgh, Pennsylvania 15213, USA.
CONTRACT NUMBER: HG00856 (NHGRI)
MH00802 (NIMH)
SOURCE: GENOMICS, (1995 Jul 20) 28 (2) 315-27.
Journal code: 8800135. ISSN: 0888-7543.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199602
ENTRY DATE: Entered STN: 19960220
Last Updated on STN: 19980206
Entered Medline: 19960201

=> dup rem l3
PROCESSING COMPLETED FOR L3
L11 33 DUP REM L3 (35 DUPLICATES REMOVED)

=> s l11 and computer
L12 3 L11 AND COMPUTER

=> d ibib l12 1-3

L12 ANSWER 1 OF 3 MEDLINE
ACCESSION NUMBER: 1998041956 MEDLINE
DOCUMENT NUMBER: 98041956 PubMed ID: 9371746
TITLE: A simple method for automated allele **binning** in
microsatellite markers.
AUTHOR: Idury R M; Cardon L R
CORPORATE SOURCE: Sequana Therapeutics, Inc., La Jolla, California 92037,
USA.
SOURCE: GENOME RESEARCH, (1997 Nov) 7 (11) 1104-9.
Journal code: 9518021. ISSN: 1088-9051.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199801
ENTRY DATE: Entered STN: 19980122

Last Updated on STN: 19980122
Entered Medline: 19980106

L12 ANSWER 2 OF 3 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 2002:334847 BIOSIS
DOCUMENT NUMBER: PREV200200334847
TITLE: Microplate array diagonal gel electrophoresis for cohort studies of microsatellite loci.
AUTHOR(S): Chen, Xiao-he; O'Dell, Sandra D.; Day, Ian N. M. (1)
CORPORATE SOURCE: (1) Division of Human Genetics, University of Southampton School of Medicine, Southampton General Hospital, Tremona Road, Duthie Building (MP 808), Southampton, S016 6YD: inmd@soton.ac.uk UK
SOURCE: BioTechniques, (May, 2002) Vol. 32, No. 5, pp. 1080-1089. <http://www.biotechniques.com>. print. ISSN: 0736-6205.
DOCUMENT TYPE: Article
LANGUAGE: English

L12 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2002 ACS
ACCESSION NUMBER: 2000:885508 CAPLUS
DOCUMENT NUMBER: 135:205990
TITLE: Generation of patterns from gene expression data by assigning confidence to differentially expressed genes
AUTHOR(S): Manduchi, Elisabetta; Grant, Gregory R.; McKenzie, Steven E.; Overton, G. Christian; Surrey, Saul; Stoeckert, Christian J., Jr.
CORPORATE SOURCE: Center for Bioinformatics, University of Pennsylvania, Philadelphia, PA, 19104, USA
SOURCE: Bioinformatics (2000), 16(8), 685-698
CODEN: BOINFP; ISSN: 1367-4803
PUBLISHER: Oxford University Press
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT